PTO-1390 (Rev. 07-2005)
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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE	ATTORNEY'S DOCKET NUMBER 3273-0222PUS1							
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPENCATION NO. THE KITCH ASEC TO CFR 1.5)						
CONCERNING A SUBMISSION U		PRIORITY DATE CLAIMED						
INTERNATIONAL APPLICATION NO. PCT/JP2004/015882	RNATIONAL FILING DATE 20 October 2004	5 November 2003						
TITLE OF INVENTION AROMATIC POLYAMINE DERIVATIVES								
APPLICANT(S) FOR DO/EO/US								
Shinya NAGANO and Jiichiro HASHIMOTO								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has been elected (Article 31).								
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a. x is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by the International Bureau.								
c. is not required, as the application was								
6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. x is attached hereto.								
b. has been previously submitted under	35 U.S.C. 154(d)(4).							
7. x Amendments to the claims of the Internation	onal Application under PCT Artic	de 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if r	not communicated by the Internat	tional Bureau).						
b. have been communicated by the Inte	mational Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. x have not been made and will not be n	nade.							
8. An English language translation of the am	endments to the claims under Po	CT Article 19 (35 U.S.C. 371(c)(3)).						
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:								
11. x An Information Disclosure Statement u	nder 37 CFR 1.97 and 1.98.							
2. x An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. A preliminary amendment.								
14. An Application Data Sheet under 37 CFF	₹ 1.76.							
15. A substitute specification.								
16. A power of attorney and/or change of address letter.								
7. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.								
8. A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
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U.S. APPLIO	NO. (Hypowy), safe HEVV	313	INTERNATIONAL APPLICATION NO. PCT/JP2004/015882			ATTORNEY'S DOCKET NUMBER 3273-0222PUS1			
20. X Other items or information: Return Receipt Postcard PCT/ISA/210 One (1) Sheet of Formal Drawings									
The follo	owing fees have	e been submitt	ted			CALCULATIONS PTO USEONLY			
The following fees have been submitted 21. x Basic national fee (37 CFR 1.492(a))					\$ 300.				
If the written opin prepared by IF	nination fee (37 tion prepared by IS PEA/US indicates	\$ 200.	00						
All other situations \$200 23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB. \$400 All other situations. \$500					\$ 400.0	00			
	TOTAL OF 21, 22 and 23 =					\$ 900.0	00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)			RATE				
66 -100=	/50 =	/50 = x \$250.00			x \$250.00	\$			
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$			
CLAIMS NUMBER FILED NUMBER EXTRA RATE									
Total claim	Total claims 1 - 20 = x		×		0.00				
Independent c	pendent claims 1 - 3 = x				0.00				
MULTIPLE DEPE	NDENT CLAIM(S) (if applicable)		+					
TOTAL OF ABOVE CALCULATIONS =					\$ 900.0	00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					uced by 1/2.				
SUBTOTAL =					\$ 900.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					from the earliest	\$			
TOTAL NATIONAL FEE =					\$ 900.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$						40.00			
						\$			
TOTAL FEES ENCLOSED =				\$ 940.00					
		L	•			Amount to be refunded:	\$		
						Amount to be charged	\$		

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. a. X A check in the amount of \$ 940.00 to cover the above fees is enclosed. 02-2448 in the amount of \$ to cover the above fees. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 ... A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: for Marc S. Weiner Date: April 28, 2006 CUSTOMER NUMBER: 02292 32,181 REGISTRATION NUMBER